UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 15436.250.13.1.1

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

				Alexandr	ia, VA 22313-1450	\
Transr	nitted	here	ewith for filing under 3	35 U.S.C. 111(a) a	ia, VA 22313-1450 and 37 C.F.R. 1.53(b) is a new utility patent application for	ani
nventi	on er	titled	d: PH DIVISION MIRT	TOLEVED VO UE	MULTIPLEXER USING EXPANDED CORE FIBERS	<u>\</u> 8
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			This application	claims priority	to and the benefit of U.S. Provisional Patent	
		App	olication No. 60/391	,258, filed on Ju	ne 24, 2002, entitled, "Wavelength Division panded Core Fibers."	
		Mu	inplexer of Demuiti	plexer Osing Ex	panded Core Floers.	
Enclo	sed a	are:	-			-
				Applic	ation Elements	
1.	X	Filin	ng fee as calculated a	nd transmitted as	described below	
0	(SA)	0 -	-10 - Nove Inc. do	20		
2.	×	Spe	ecification having	20	pages and including the following:	
	a.	×	Descriptive Title of the	he Invention		
	b.	X	Cross References to	Related Applicat	ions (if applicable)	
	c.		Statement Regardin	g Federally-spons	ored Research/Development (if applicable)	
	d.		Reference to Seque	nce Listing, a Tab	le, or a Computer Program Listing Appendix	
		X	Background of the In			
	f.	×	Brief Summary of th			
	g.	_	Brief Description of t		ed)	
		X	Detailed Description			
			_		•	
			Claim(s) as Classifie			
	1.	\boxtimes	Abstract of the Discl	osure	•	

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Total Pages in this Submission

Application Elements (Continued)

3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)								
	a.	☑ Formal Number of Sheets2								
	b.	☐ Informal Number of Sheets								
4.		Oath or Declaration								
	a.	□ Newly executed (original or copy) □ Unexecuted								
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)								
	c.	☐ With Power of Attorney ☐ Without Power of Attorney								
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)								
7.		Application Data Sheet (See 37 CFR 1.76)								
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)								
	a.	☐ Computer Readable Form (CRF)								
	b.	☐ Specification Sequence Listing on:								
		i. D CD-ROM or CD-R (2 copies); or								
		ii. 🔲 Paper								
	c.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy								
		Accompanying Application Parts								
9.		Assignment Papers (cover sheet & document(s))								
10.		37 CFR 3.73(B) Statement (when there is an assignee)								
11.		English Translation Document (if applicable)								
12.		Information Disclosure Statement/PTO-1449								
13.		Preliminary Amendment								
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)								
16.	\boxtimes	Certificate of Mailing								
		☐ First Class ☑ Express Mail (Specify Label No.): EV 302 232 102 US								

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Docket No. 15436.250.13.1.1

Total Pages in this Submission 4

17.	Additional Enclosures (please identify below):								

Accompanying Application Parts (Continued)

Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

18. A Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently filessin a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Total Pages in this Submission

Fee Calculation and Transmittal

CLAIMS AS FILED For #Filed #Allowed #Extra Rate Fee \$0.00 **Total Claims** - 20 = \$18.00 18 0 х \$0.00 Indep. Claims 3 - 3 = 0 х \$84.00 \$0.00 Multiple Dependent Claims (check if applicable) \$750.00 **BASIC FEE** \$0.00 OTHER FEE (specify purpose) **TOTAL FILING FEE** \$750.00 ☐ A check in the amount of to cover the filing fee is enclosed. ☑ The Director is hereby authorized to charge and credit Deposit Account No. 23-3178 as described below. ☐ Charge the amount of as filing fee. Credit any overpayment. □ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

Page 4 of 4

Dated:

cc:

June 24, 2003

FRASER D. ROY

Registration N . 45,666

P01ULRG/REV06

Signature

022913

PATENT TRADEMARK OFFICE

1 ,											
CERTIFICATE OF N	MAIL'' (37 CFR 1.10)	Docket No.									
Applicant(s): James W. I		15436.250.13.1.1									
Serial No.	Filing Date	Examiner	Group Art Unit								
Unassigned	06/24/2003	Unassigned	Unassigned								
Invention: WAVELENGTH-DIVISION MULTIPLEXER OR DEMULTIPLEXER USING EXPANDED CORE FIBERS											
I hereby certify that the following correspondence: Transmittal Letter (4 pgs, in triplicate); United States Patent Application (20 pgs); Formal Drawings (2 sheets); and Certificate of Express Mailing Label No. EV 302 232 102 US.											
	(Identify type (of correspondence))								
is being deposited with	is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37										
• .		for Patents, P.O. Box 1450, Alexar									
	I 24 2002										
	June 24, 2003 (Date)										
		Kelli Clark									
		(Typed or Printed Name of Person Mailing	Correspondence)								
		ON Miles Mil									
		(Signature of Person Mailing Corre	espondence)								
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		"Express Mail" Mailing Label									
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Note: Each paper must have its own certificate of mailing.											
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